

# UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION N	0.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/677,831	09/677,831 09/29/2000		Stephane Maes	24530.00300	5226	
49637	7590	09/22/2005		EXAM	EXAMINER	
		IATES P.C.	CUMMING,	CUMMING, WILLIAM D		
9255 SUNSET BOULEVARD SUITE 810 LOS ANGELES, CA 90069				ART UNIT	PAPER NUMBER	
				2683		
				DATE MAILED: 09/22/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Summary	09/677,831	MAES, TWERDAHL, VIALLE, & ROBERTSON					
Omoc Addon dunmary	Examiner	Art Unit					
	WILLIAM D. CUMMING	2633					
- The MAILING DATE of this communication appears on the cover sheet with the correspondence address - Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on 05 Ju	aly 2005.						
2a) ☐ This action is <b>FINAL</b> . 2b) ☒ This	· · · · · · · · · · · · · · · · · · ·						
3) Since this application is in condition for allowa	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>1-4,6-9,24-33 and 36-38</u> is/are pending in the application.							
4a) Of the above claim(s) <u>36 and 37</u> is/are withdrawn from consideration.							
5)⊠ Claim(s) <u>24-33</u> is/are allowed.							
6)⊠ Claim(s) <u>1-4,6-9 and 38</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/o	8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date.							
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)   S)   Notice of Informal Patent Application (PTO-152)							

Non-Final Rejection

### Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on July 5, 2005 has been entered.

#### Election/Restrictions

2. Newly submitted claims 36 and 37 are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons: The original claims are direct to a telecommunication device comprising of a transmitter and receiver at the same station with radio telephone equipment detail having auto dial or repertory dialing. The new claims are directive to a personal digital assistant with a display method.

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claims 36 and 37 are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

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### Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112: The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- Claims 31 and 33 are rejected under 35 U.S.C. 112, second paragraph, as being 4. indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The presence of a trademark or trade name in a claim is not, per se. improper under 35 U.S.C. 112, second paragraph, but the claim should be carefully analyzed to determine how the mark or name is used in the claim. It is important to recognize that a trademark or trade name is used to identify a source of goods, and not the goods themselves. Thus a trademark or trade name does not identify or describe the goods associated with the trademark or trade name. As in this case, if the trademark or trade name is used in a claim as a limitation to identify or describe a particular material or product, the claim does not comply with the requirements of the 35 U.S.C. 112, second paragraph. Ex parte Simpson, 218 USPQ 1020 (Bd. App. 1982). The claim scope is uncertain since the trademark or trade name cannot be used properly to identify any particular material or product. In fact, the value of a trademark would be lost to the extent that it became descriptive of a product, rather than used as an identification of a source or origin of a product. Thus, the use of a trademark or trade name in a claim to identify or describe a material or

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constitute an improper use of the trademark or trade name. If a trademark or trade name appears in a claim and is not intended as a limitation in the claim, the question of why it is in the claim should be addressed. Does its presence in the claim cause confusion as to the scope of the claim? If so, the claim should be rejected under 35 U.S.C. 112, second paragraph.

## Claim Rejections - 35 USC § 103

- 5. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 6. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
  - 1. Determining the scope and contents of the prior art.
  - 2. Ascertaining the differences between the prior art and the claims at issue.
  - 3. Resolving the level of ordinary skill in the pertinent art.
  - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 7. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was

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not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

8. Claims 1-4, 6-9, 29, and 38 are rejected under 35 U.S.C. 103(a) as being unpatentable over Will in view of Windsor, et al as stated in paragraph 9 in office action dated January 16, 2004.

### Allowable Subject Matter

- 9. Claims 24-30 and 32 are allowed.
- 10. As allowable subject matter has been indicated, applicant's reply must either comply with all formal requirements or specifically traverse each requirement not complied with. See 37 CFR 1.111(b) and MPEP § 707.07(a).

### Response to Arguments

11. Applicant's arguments filed July 5, 2005 have been fully considered but they are not persuasive.

Applicant's attorney, over two years since the Official Notice was given, to traverse well known statement. To adequately traverse such a finding, an applicant's attorney must specifically point out the supposed errors in the examiner's action, which would include stating why the noticed fact is not

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considered to be common knowledge or well-known in the art. See 37 CFR 1.111(b). See also Chevenard, 139 F.2d at 713, 60 USPQ at 241 ("[/]n the absence of any demand by appellant for the examiner to produce authority for his statement, we will not consider this contention."). A general allegation that the claims define a patentable invention without any reference to the examiner's assertion of official notice would be inadequate. If applicant's adequately traverse the examiner's assertion of official notice, the examiner must provide documentary evidence if the rejection is to be maintained. See 37 CFR 1.104(c)(2). See also Zurko, 258 F.3d at 1386, 59 USPQ2d at 1697 ("[T]he Board [or examiner] must point to some concrete evidence in the record in support of these findings" to satisfy the substantial evidence test). If the examiner is relying on personal knowledge to support the finding of what is known in the art, the examiner must provide an affidavit or declaration setting forth specific factual statements and explanation to support the finding. See 37 CFR 1.104(d)(2). Applicant's attorney, for a reason which only applicants' attorney can explain, did not traverse the examiner's assertion of official notice or applicant's traverse is not adequate in his, the common knowledge or well-known in the art statement is taken to be admitted prior art because applicants' attorney failed to traverse the examiner's assertion of official notice in the next response. The well known subject matter is now considered prior art because:

{a} Applicants' attorney failed to traverse the Official notice in his next response. Applicants' attorney willfully did not traverse the Official notice in the

next response after the Office action of May 7, 2003 (or any other response until now) and did not seasonably challenge. In re Selmi, 70 USPQ 197; In re Fischer 52 USPQ 473; In re Boon, 169 USPQ 231. Because of applicants' attorney failure to seasonably challenge the Official Notice, applicants have now forfeit this claimed subject matter and is now considered admitted prior art.

- {b} Applicants' attorney failed why the noticed fact is not considered to be common knowledge or well-known in the art. See 37 CFR 1.111(b). See also Chevenard, 139 F.2d at 713, 60 USPQ at 241.
- {c} The examiner did provide documentary evidence in **Desai**, **Windsor**, **Yamagishi**, **et al** or **Toba**. Did applicants' attorney even read any Office action? To bring up over two years later settle matters is could be considered a delay of prosecution.

In response to applicant's argument that there is no suggestion to combine the references, the examiner recognizes that obviousness can only be established by combining or modifying the teachings of the prior art to produce the claimed invention where there is some teaching, suggestion, or motivation to do so found either in the references themselves or in the knowledge generally available to one of ordinary skill in the art. See *In re Fine*, 837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988) and *In re Jones*, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992).

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Applicants' attorney has made up a new standard of "concrete" evidence.

This very strange new standard cited by attorney and the question is where is the stature or law case that needs a mason type of evidence? The examiner did provide documentary evidence in Desai, Windsor, Yamagishi, et al or Toba, but unclear if it "concrete."

All of the stated grounds of rejection have NOT been properly traversed, nor accommodated, nor rendered moot. The rejections are NOT withdrawn.

#### Conclusion

#### United States Postal Service Interruption and Emergency under 35 12. U.S.C.21(a)

The United States Patent and Trademark Office (USPTO)is designating the interruption in service of the United States Postal Service (USPS)in the areas affected by Hurricane Katrina in Louisiana, Mississippi, Alabama, and Florida on August 28,2005, as a postal service interruption and an emergency within the meaning of 35 U.S.C.§ 21((a)and 37 CFR 1.10(i)and 2.195(e). Postal services in Louisiana, Mississippi, Alabama, and Florida have been suspended intermittently since Sunday, August 28,2005, due to Hurricane Katrina. To determine whether a post office has been closed or postal services have been suspended in a particular area due to Hurricane Katrina, contact the post office directly or visit the USPS 's Web site at: http://www.usps.gov.

As soon as the USPTO receives further information from the USPS as to when postal services in the affected areas will be resumed, the USPTO will post updated information regarding this situation on the USPTO Web site (http://ww.uspto.gov)and in the Official Gazette.

13. If applicants wish to request for an interview, an "Applicant Initiated Interview Request" form (PTOL-413A) should be submitted to the examiner prior to the interview in order to permit the examiner to prepare in advance for the interview and to focus on the issues to be discussed. This form should identify the participants of the interview, the proposed date of the interview, whether the interview will be personal, telephonic, or video conference, and should include a brief description of the issues to be discussed. A copy of the completed "Applicant Initiated Interview Request" form should be attached to the Interview Summary form, PTOL-413 at the completion of the interview and a copy should be given to applicant or applicant's representative.

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14. Any inquiry concerning this communication or earlier communications from the examiner should be directed to WILLIAM D. CUMMING whose telephone number is 571-272-7861. The examiner can normally be reached on Monday-Thursday 11am-5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Trost can be reached on 571-272-7872. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

WILLIAM D. CUMMING Primary Examiner Art Unit 2633

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